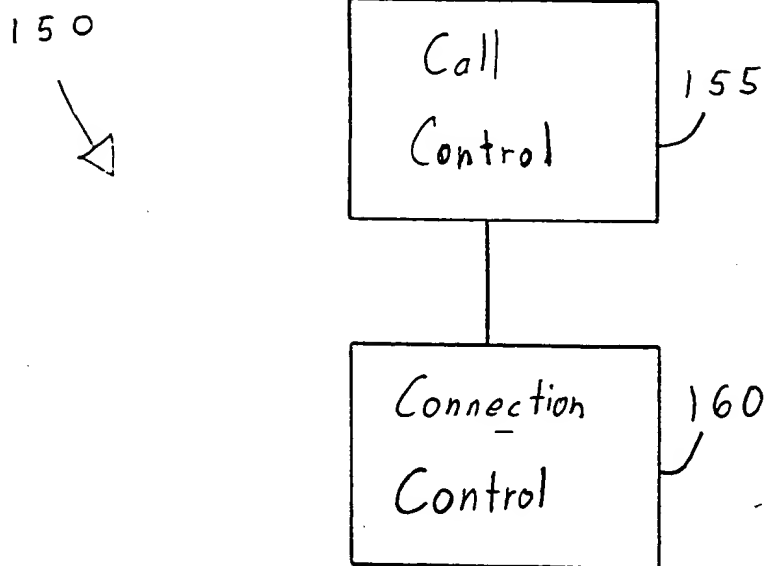


Prior Art

FIG. 1A



Prior Art

FIG. 1B

09764953-011701

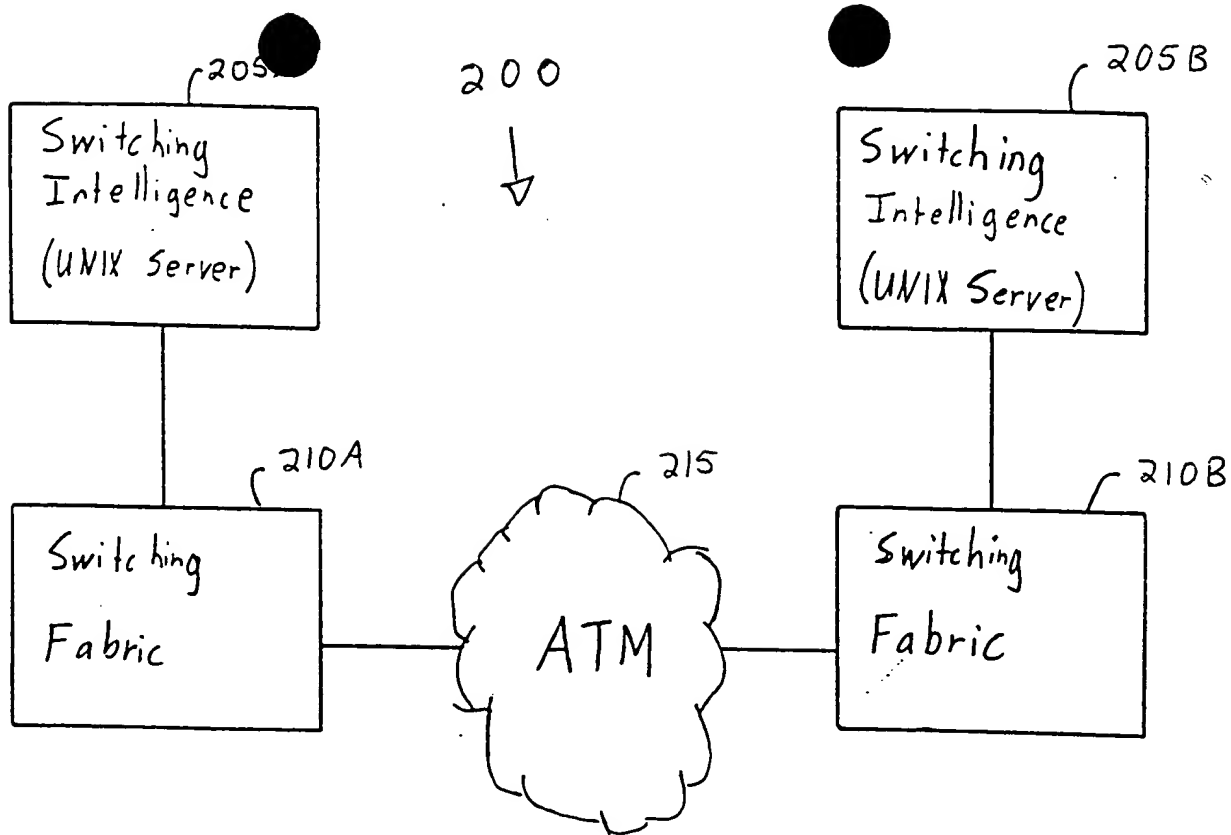


FIG. 2 Prior Art

09764953.011701

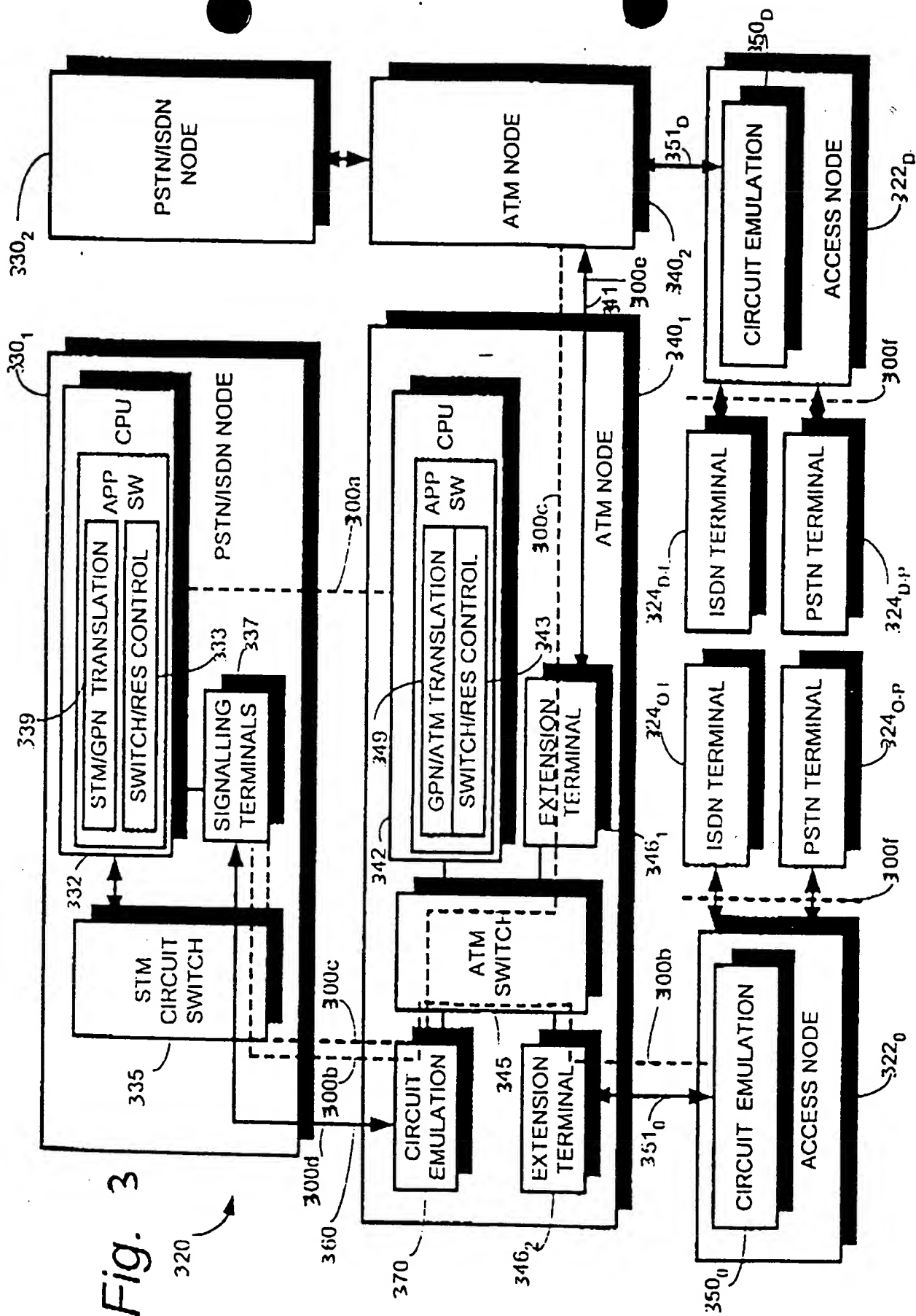
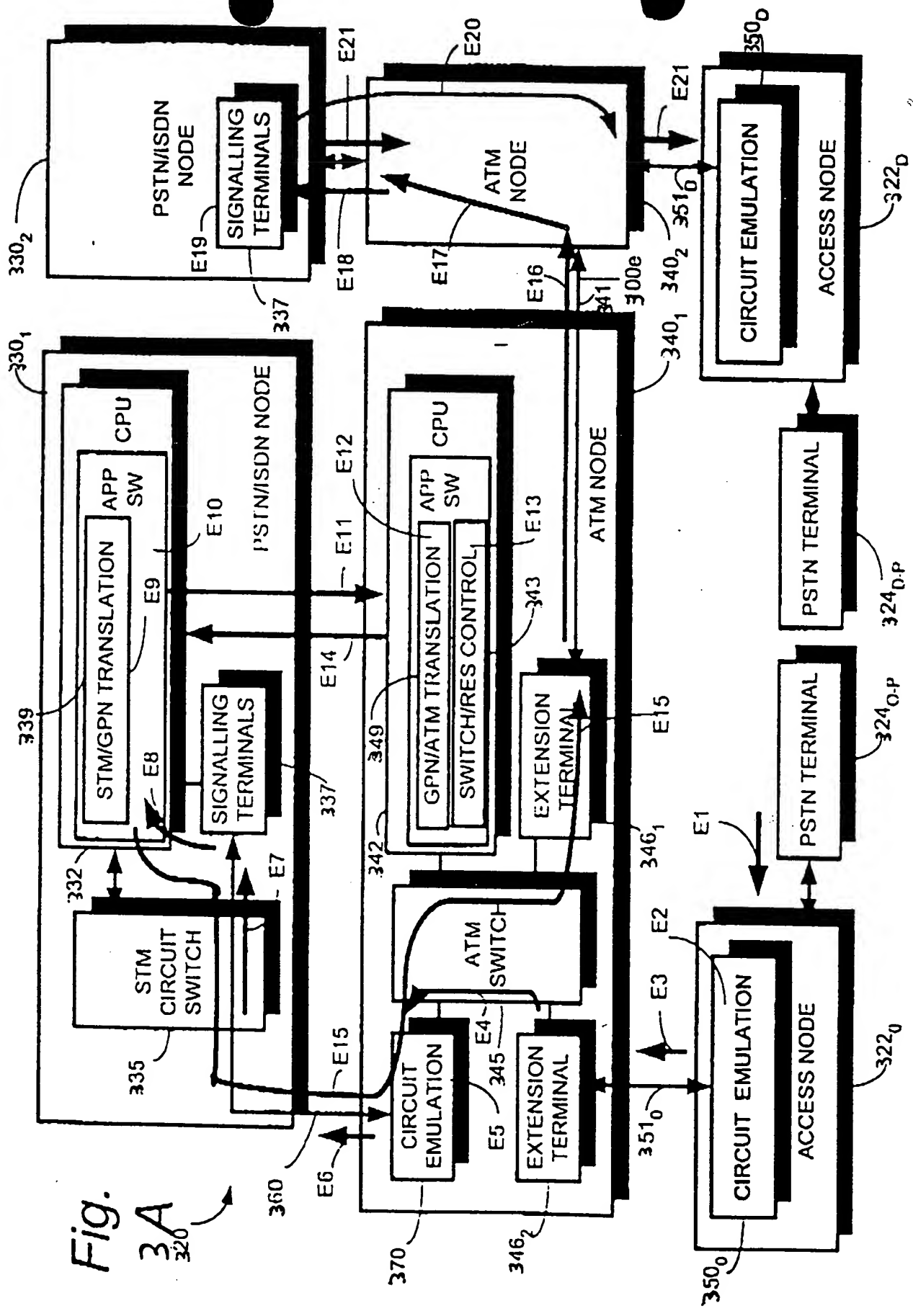
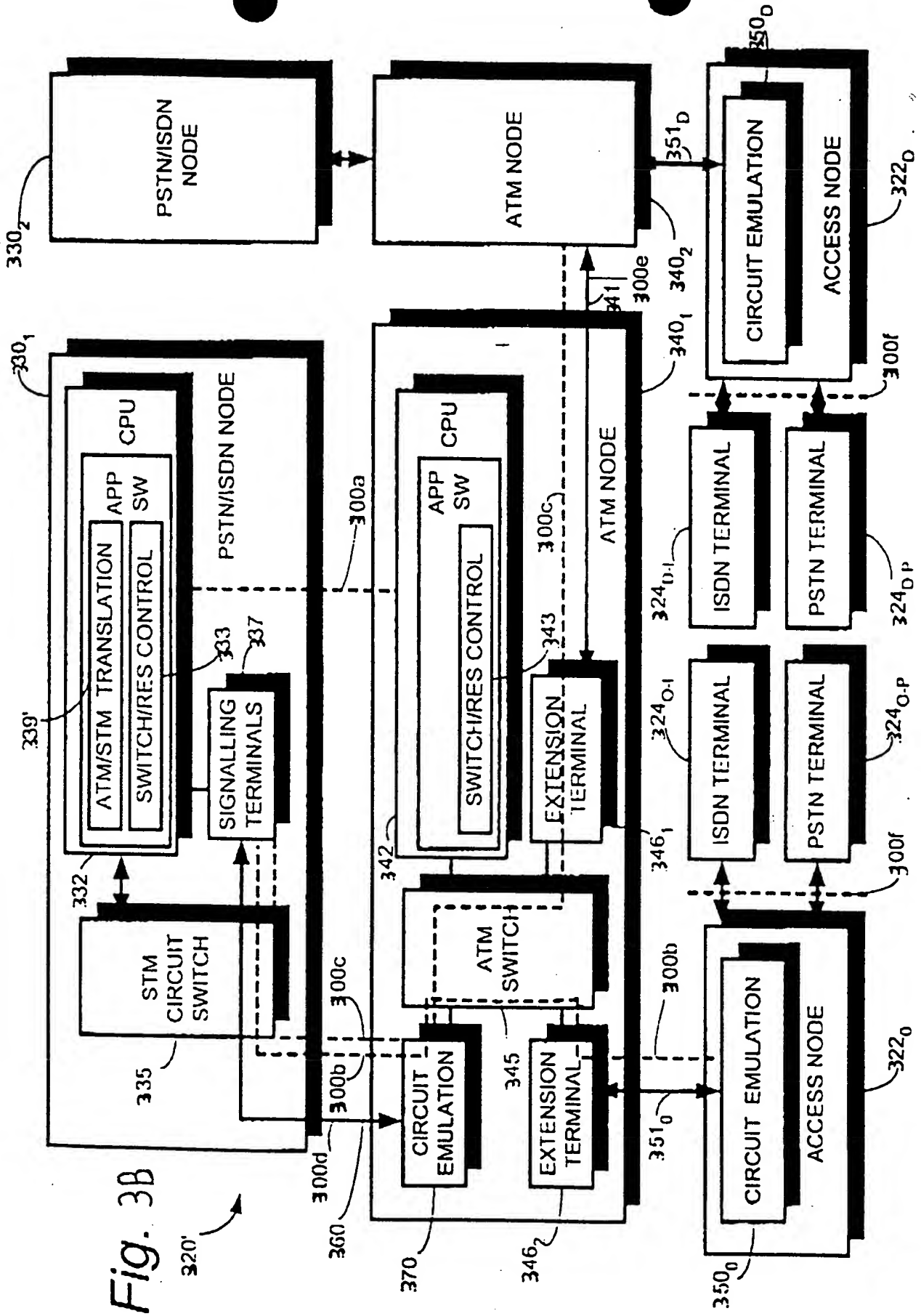
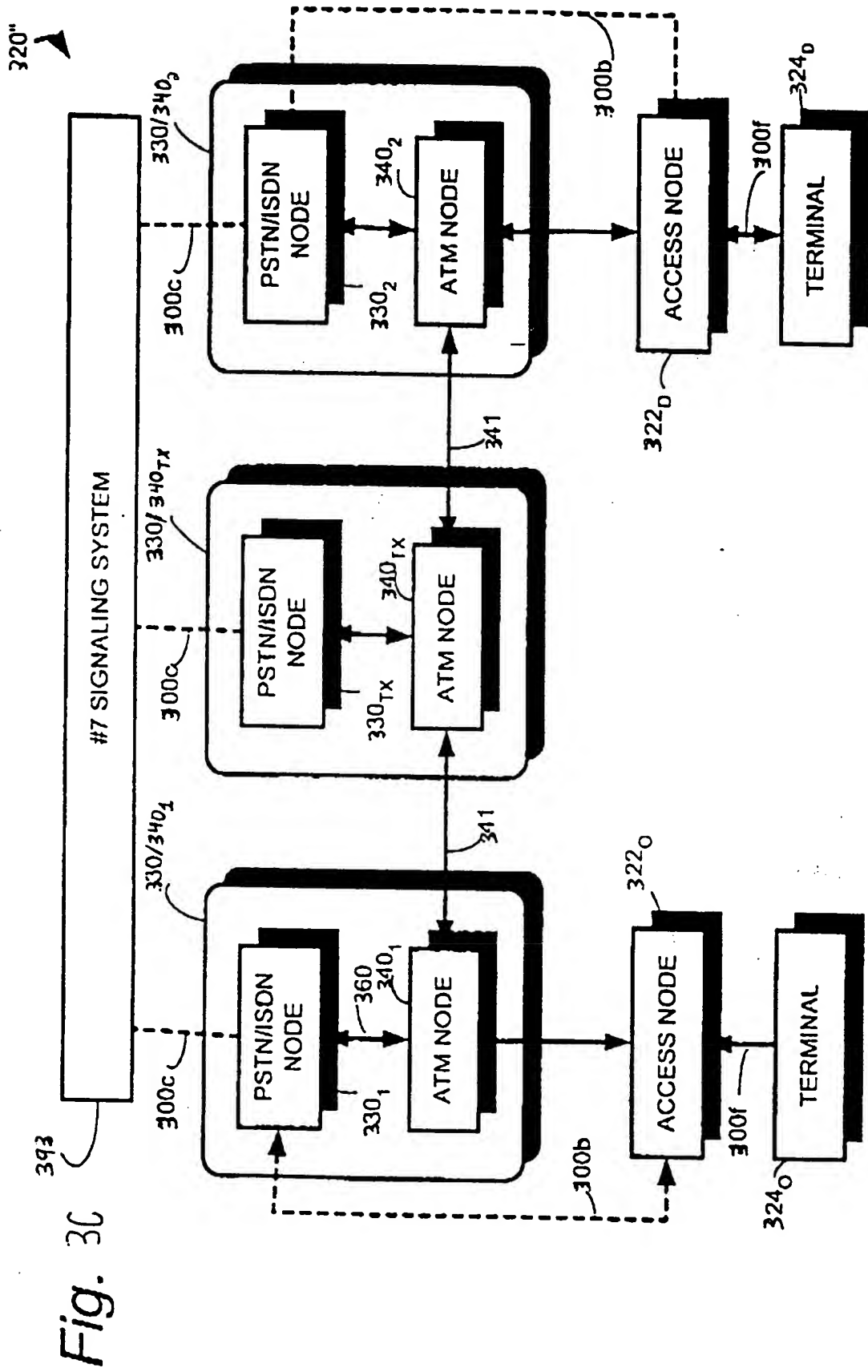


Fig.

3A







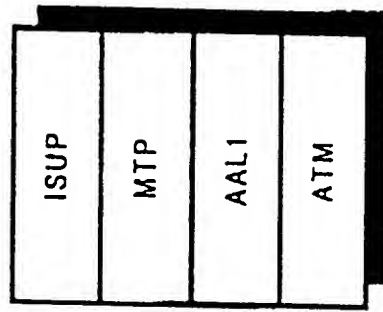


Fig. 3D

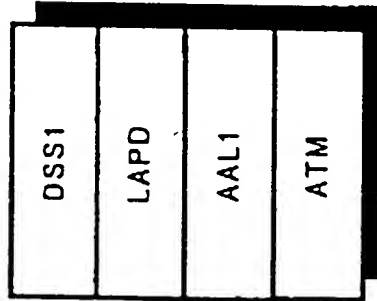


Fig. 3E

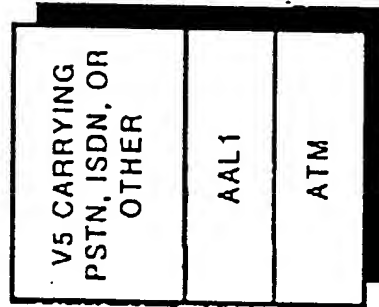


Fig. 3F

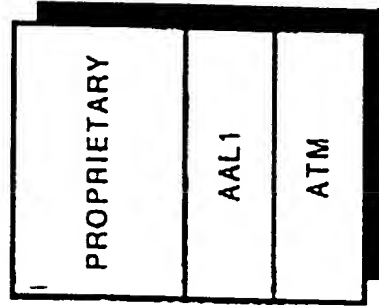
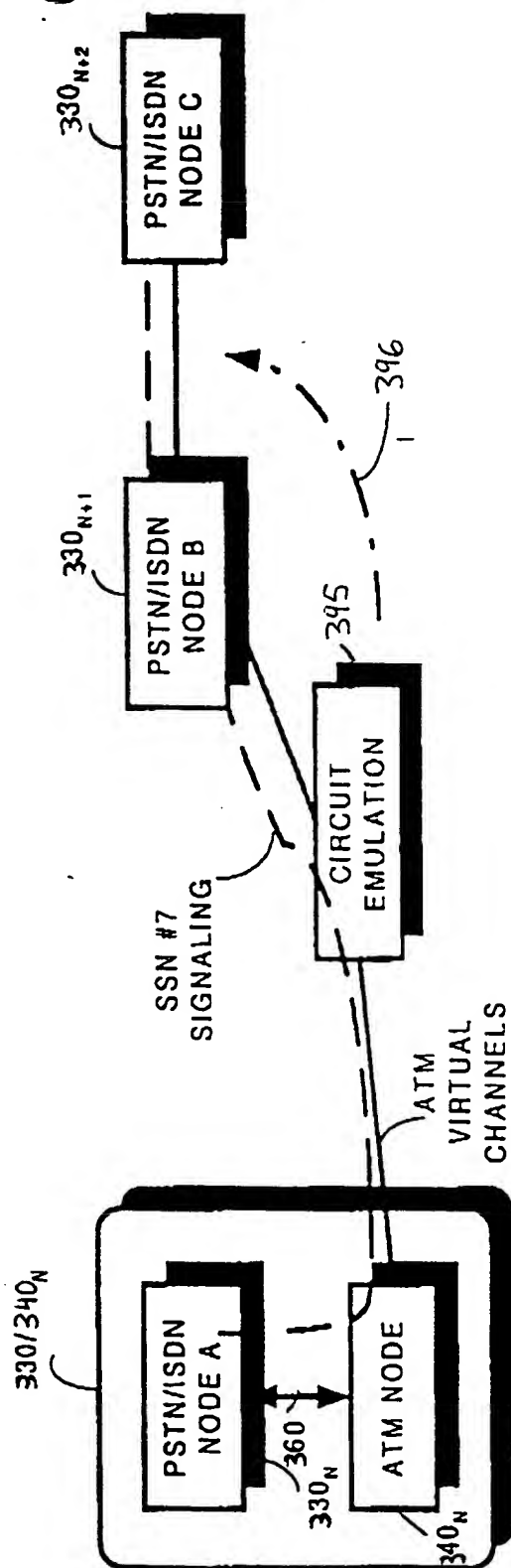


Fig. 3G

Fig. 3H



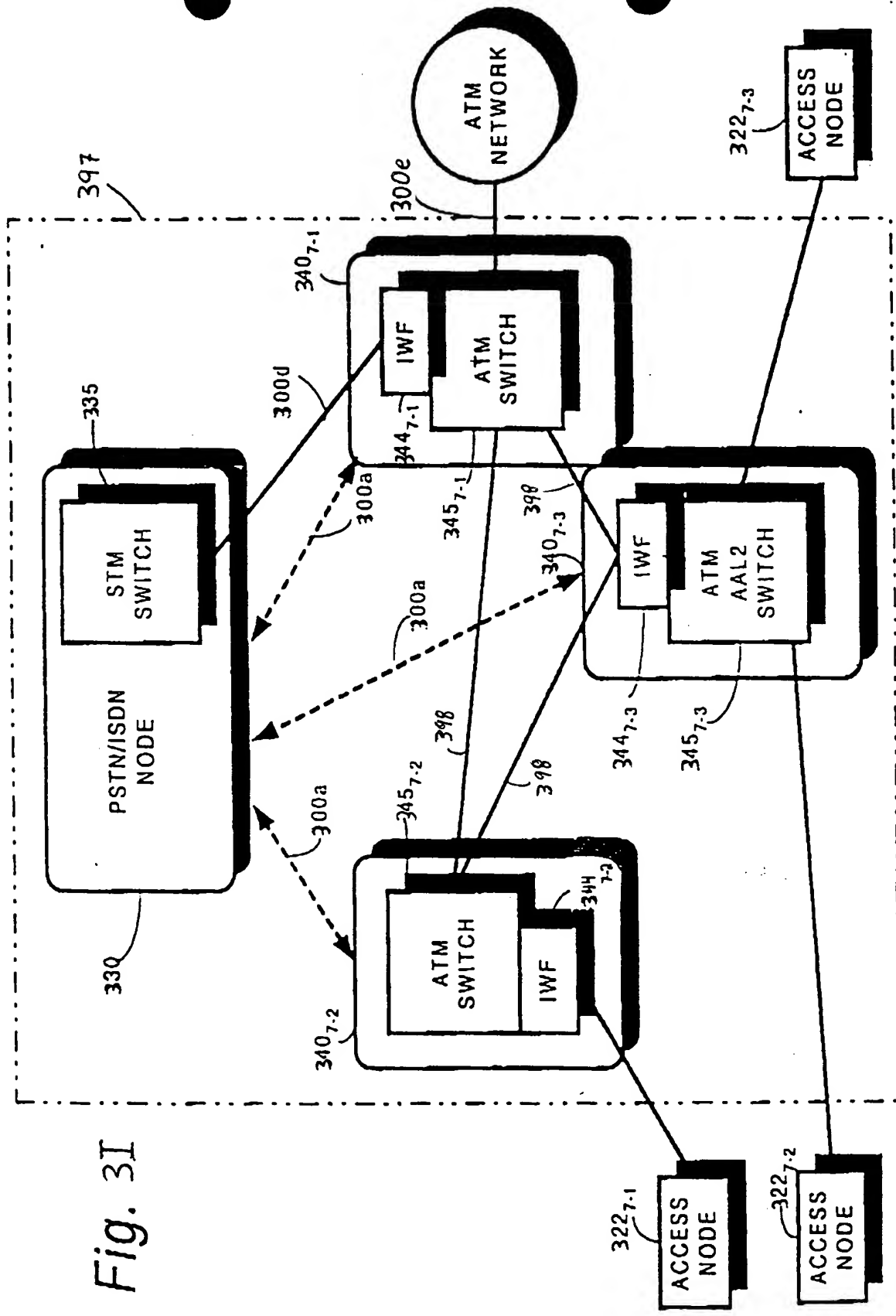


Fig. 3I

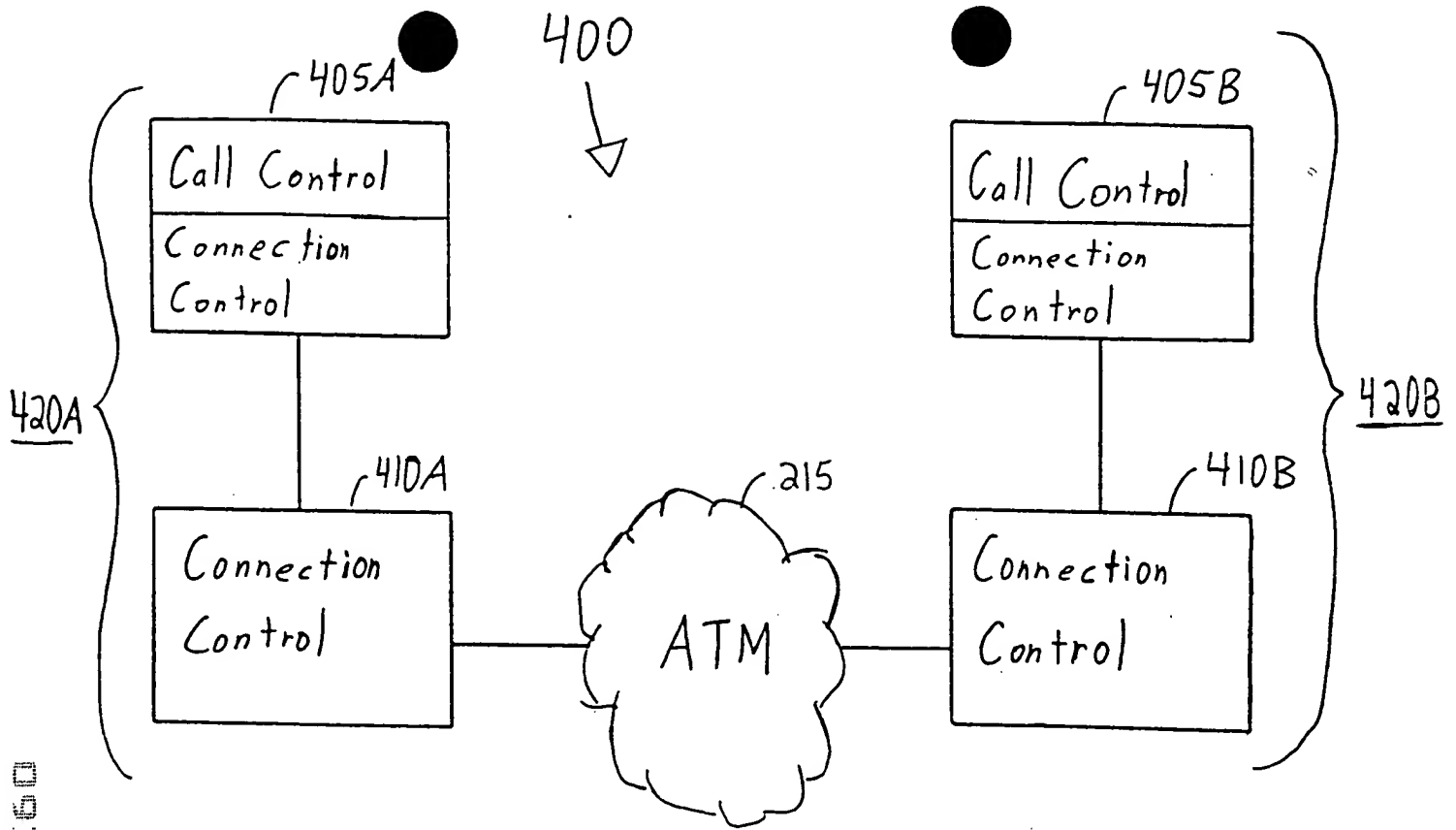


FIG. 4

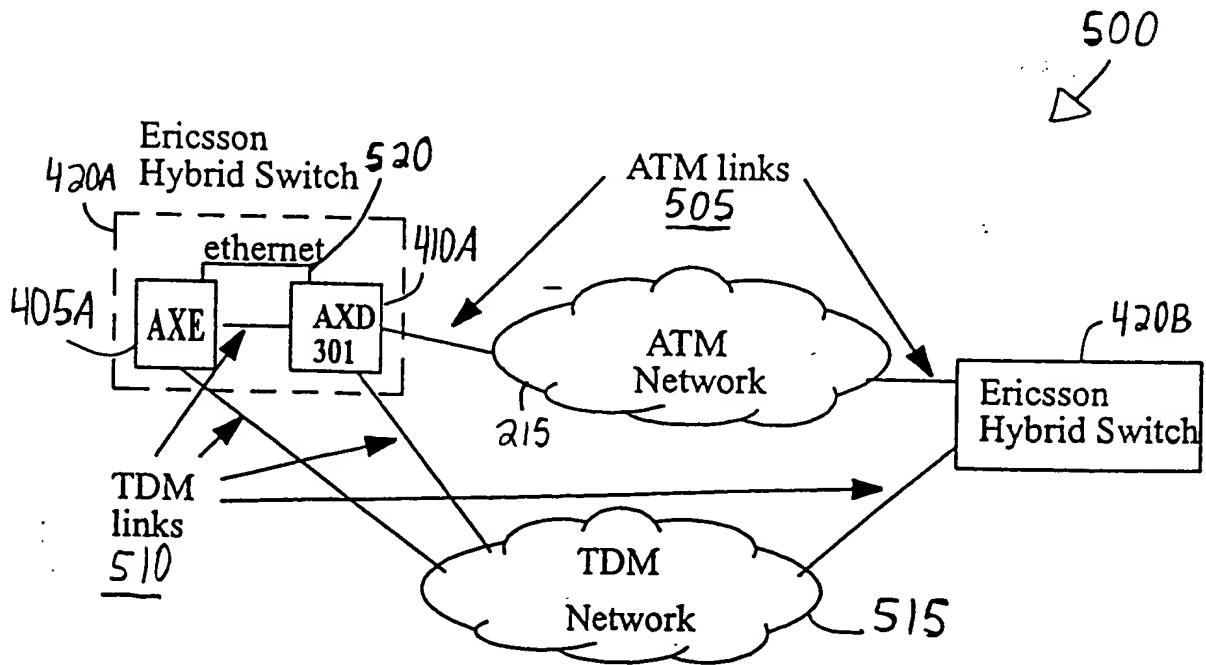


FIG. 5

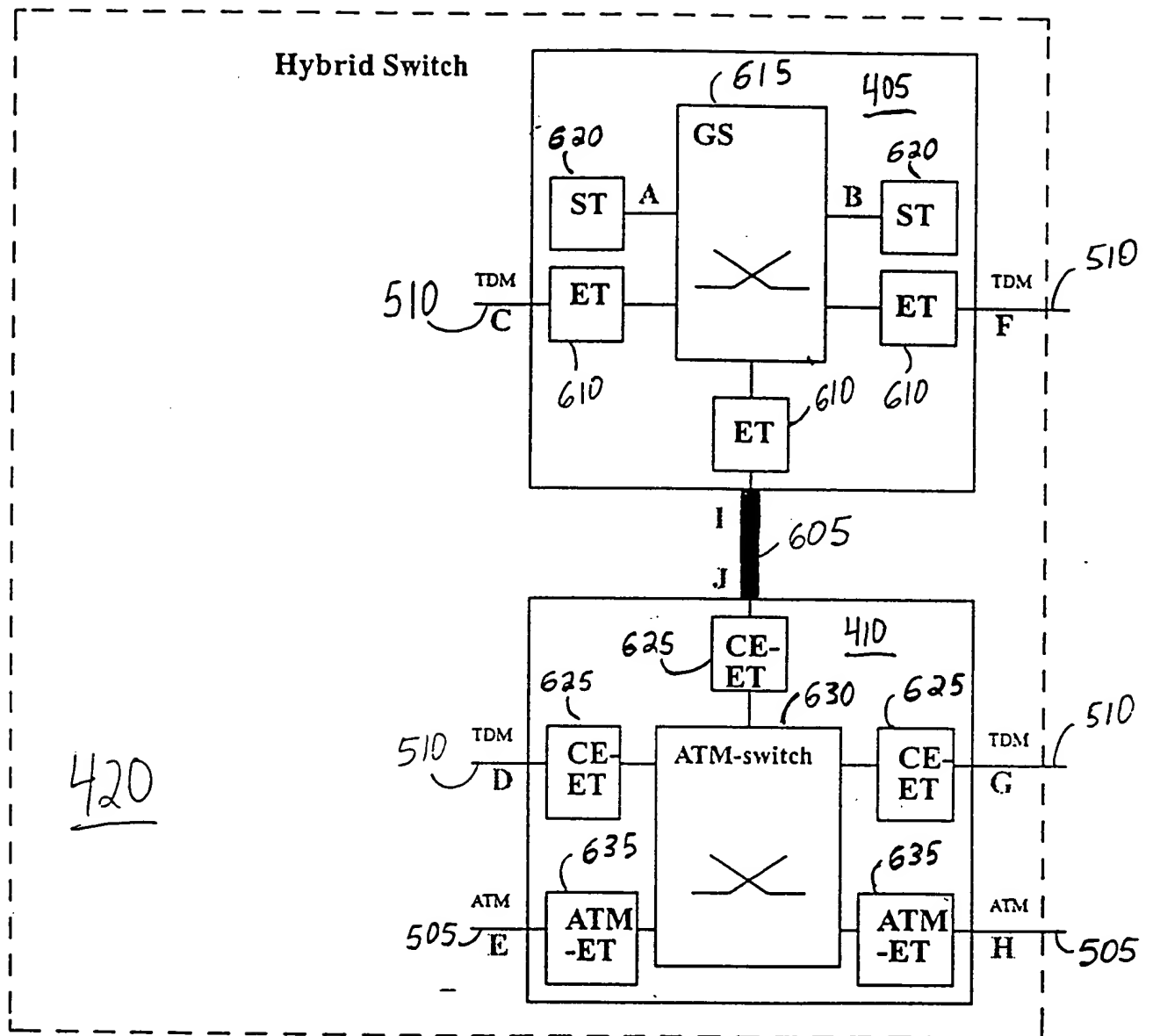


FIG. 6

700
↙

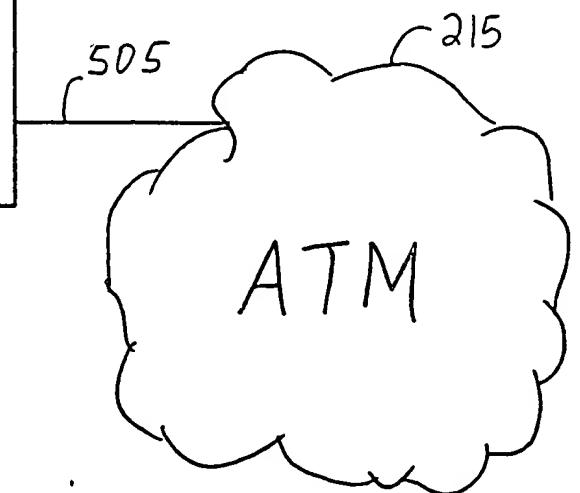
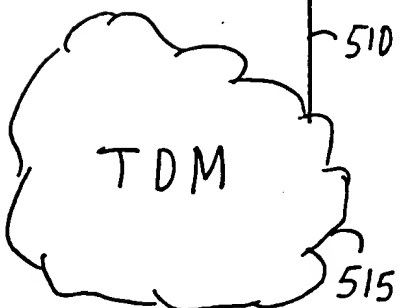
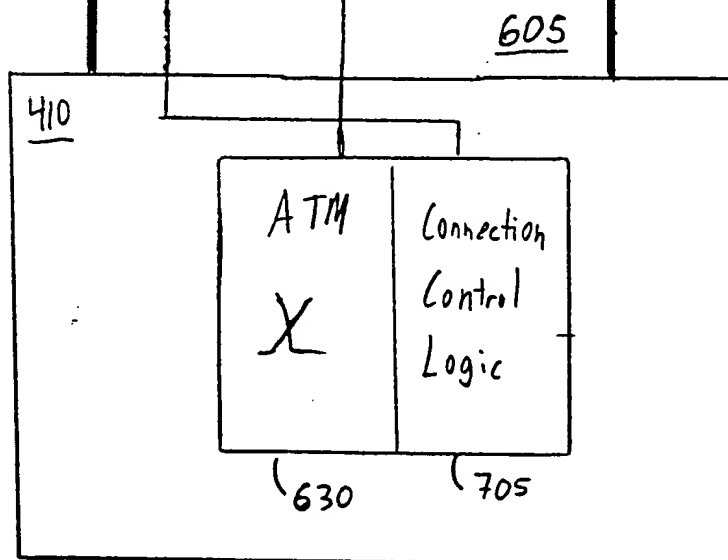
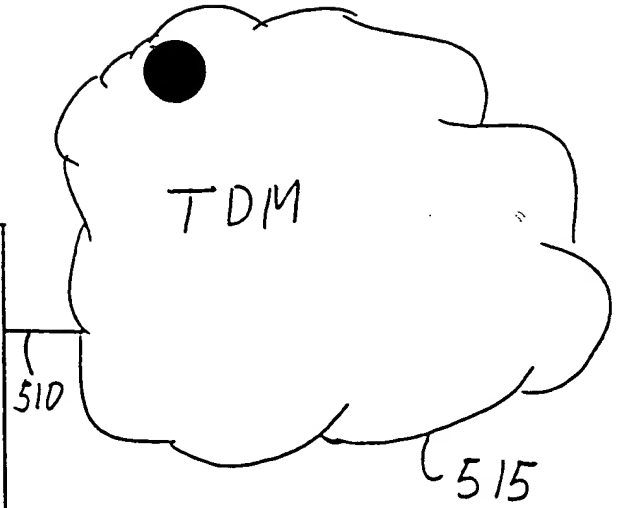
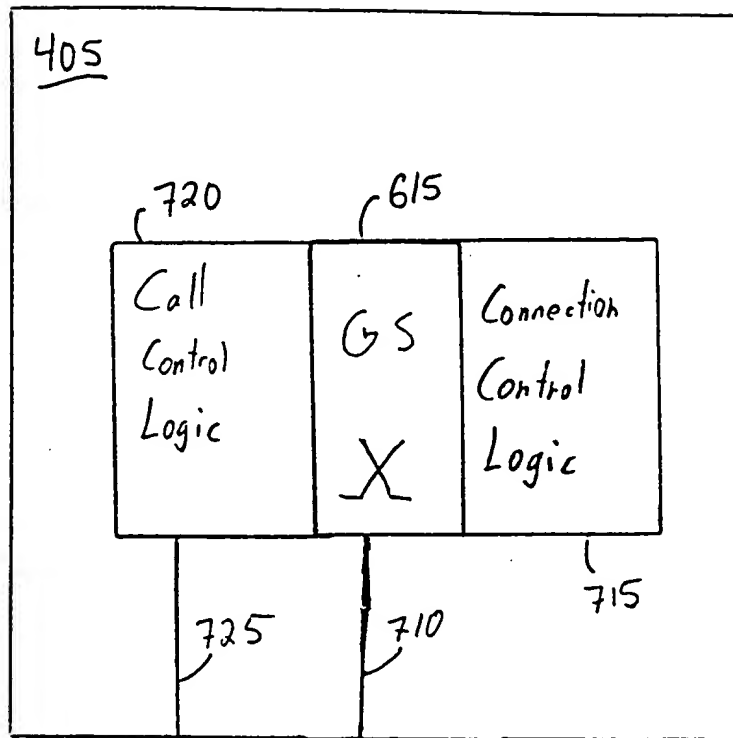


FIG. 7

09764953-011701

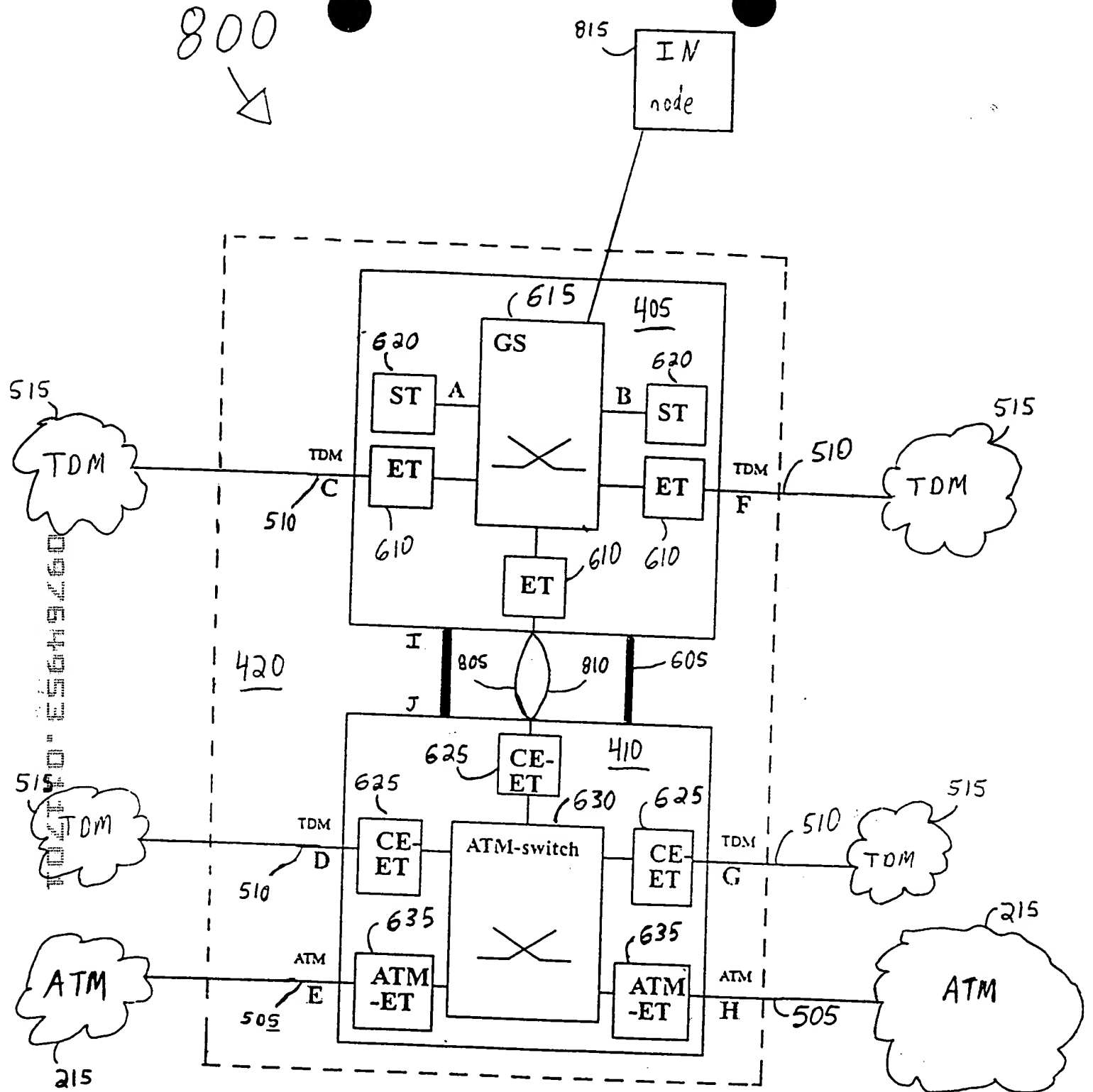


FIG. 8

900

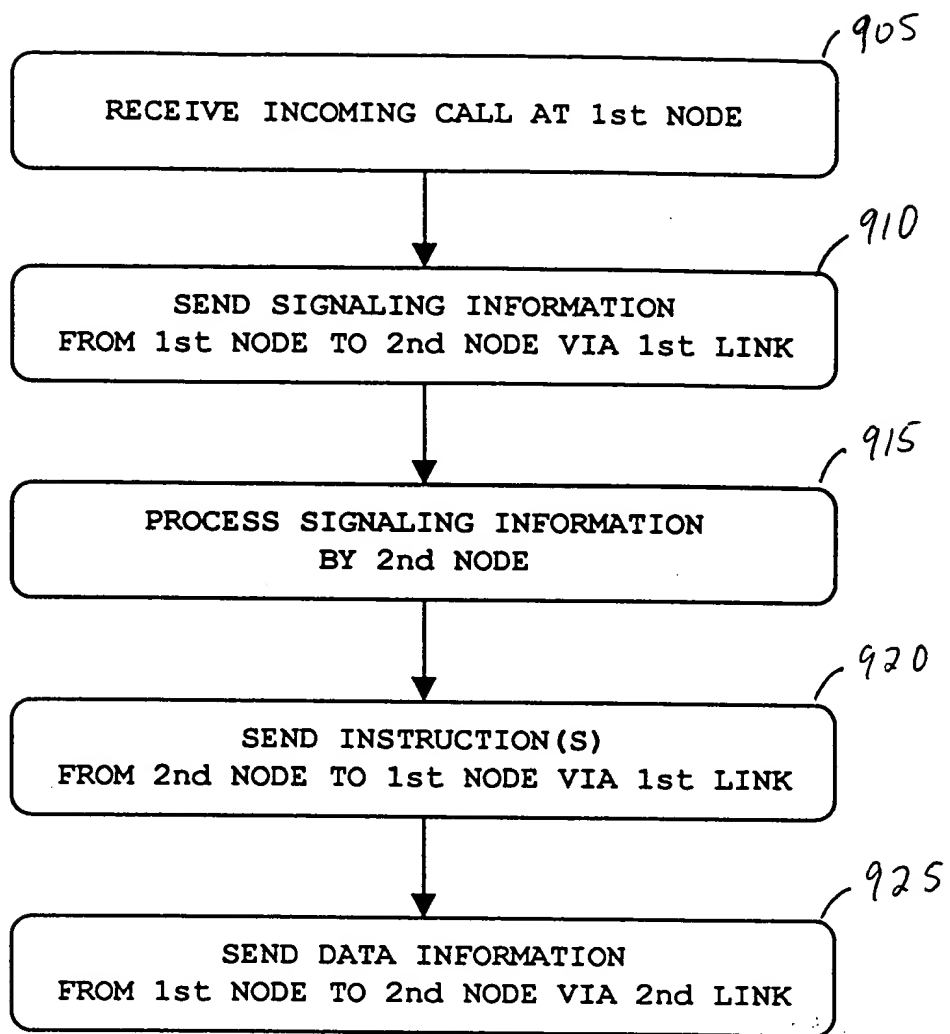


FIG. 9

09764953-014201

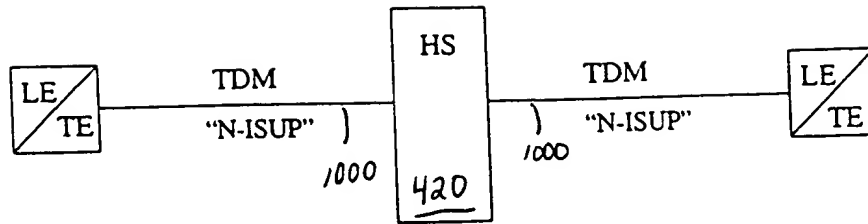


FIG. 10A

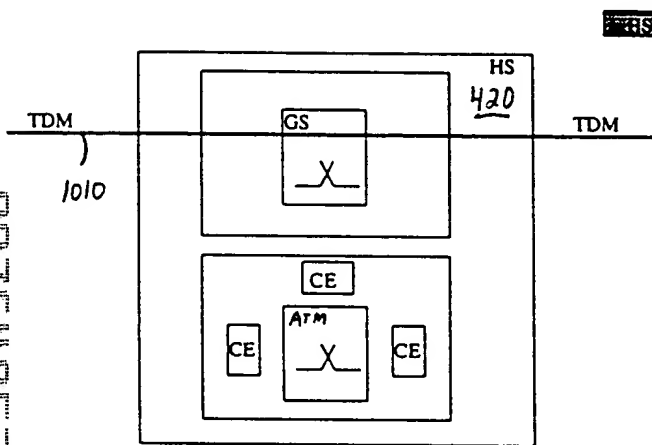


FIG. 10B

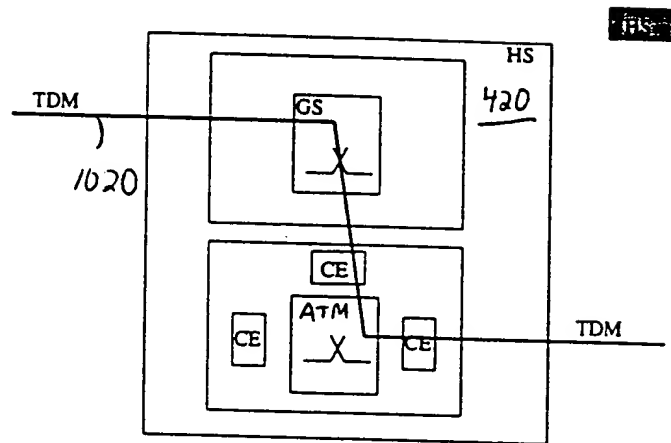


FIG. 10C

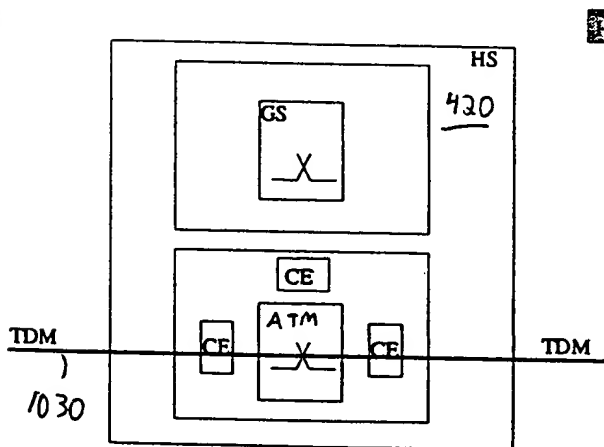


FIG. 10D

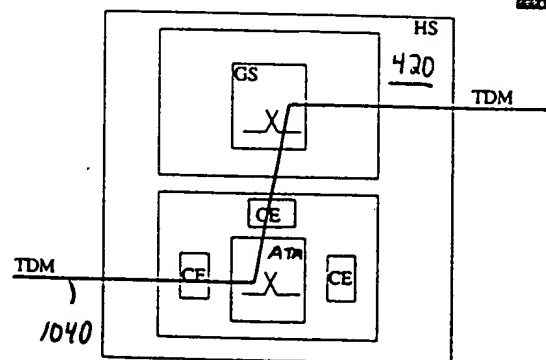


FIG. 10E

0976493-01701

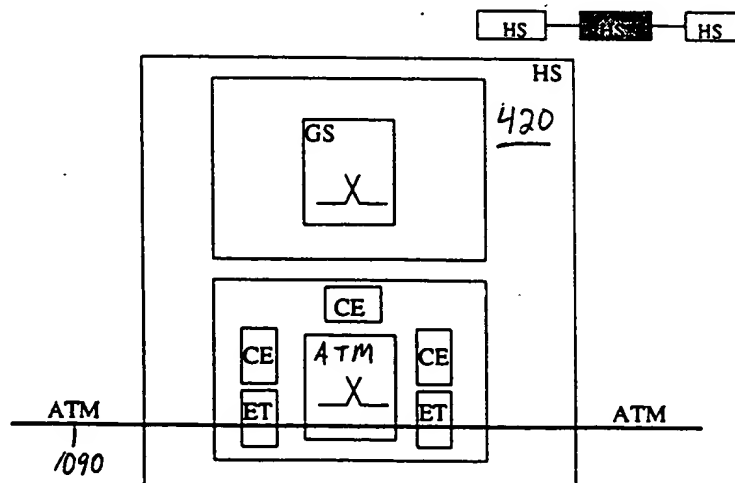
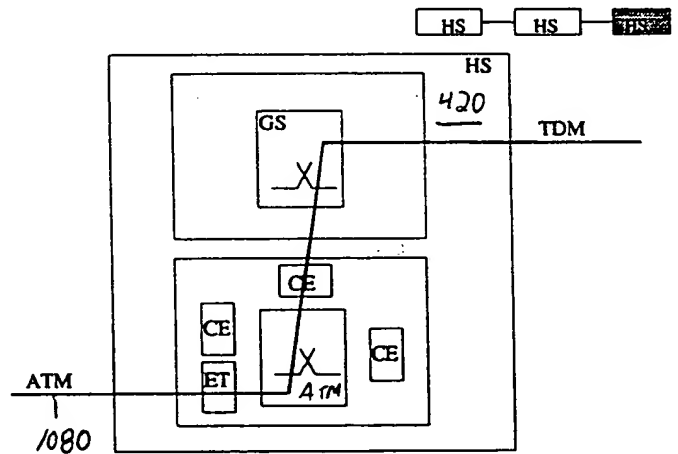
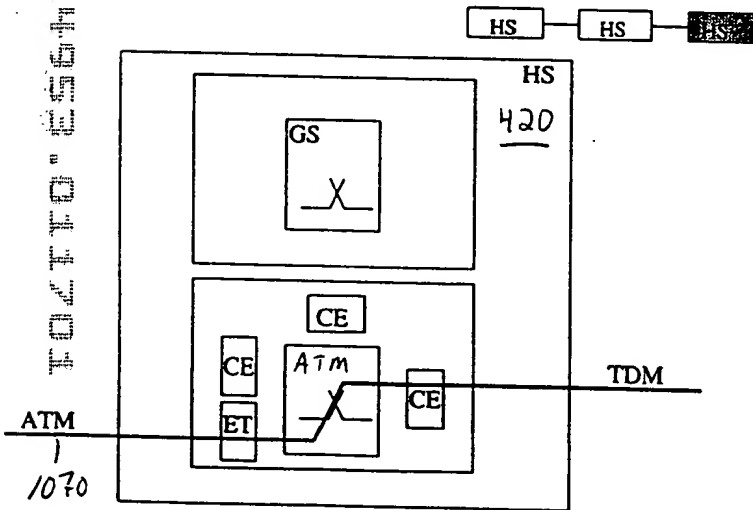
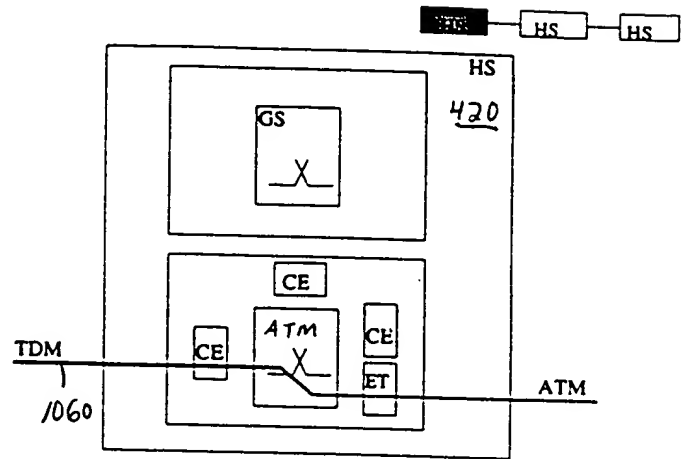
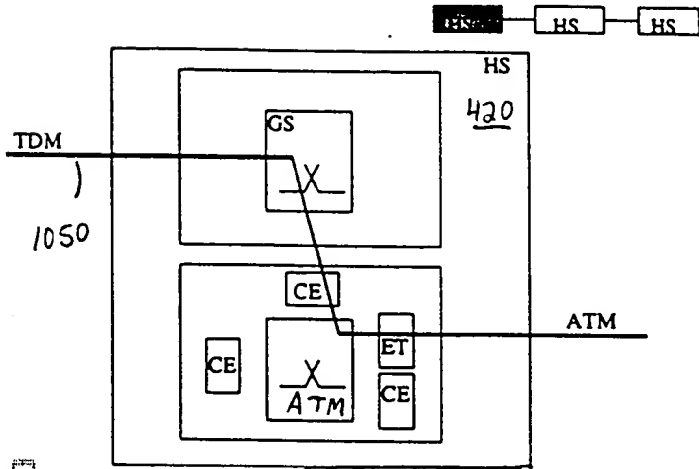
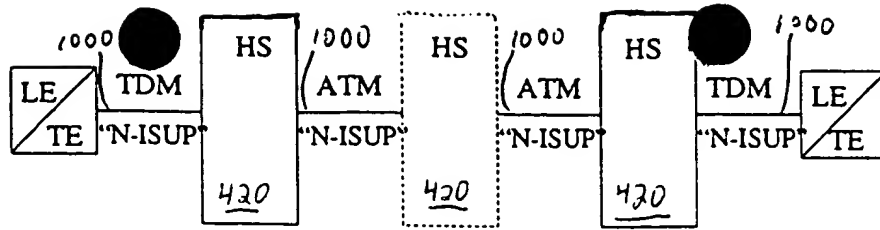


FIG. 10K

FIG. 10F

1100

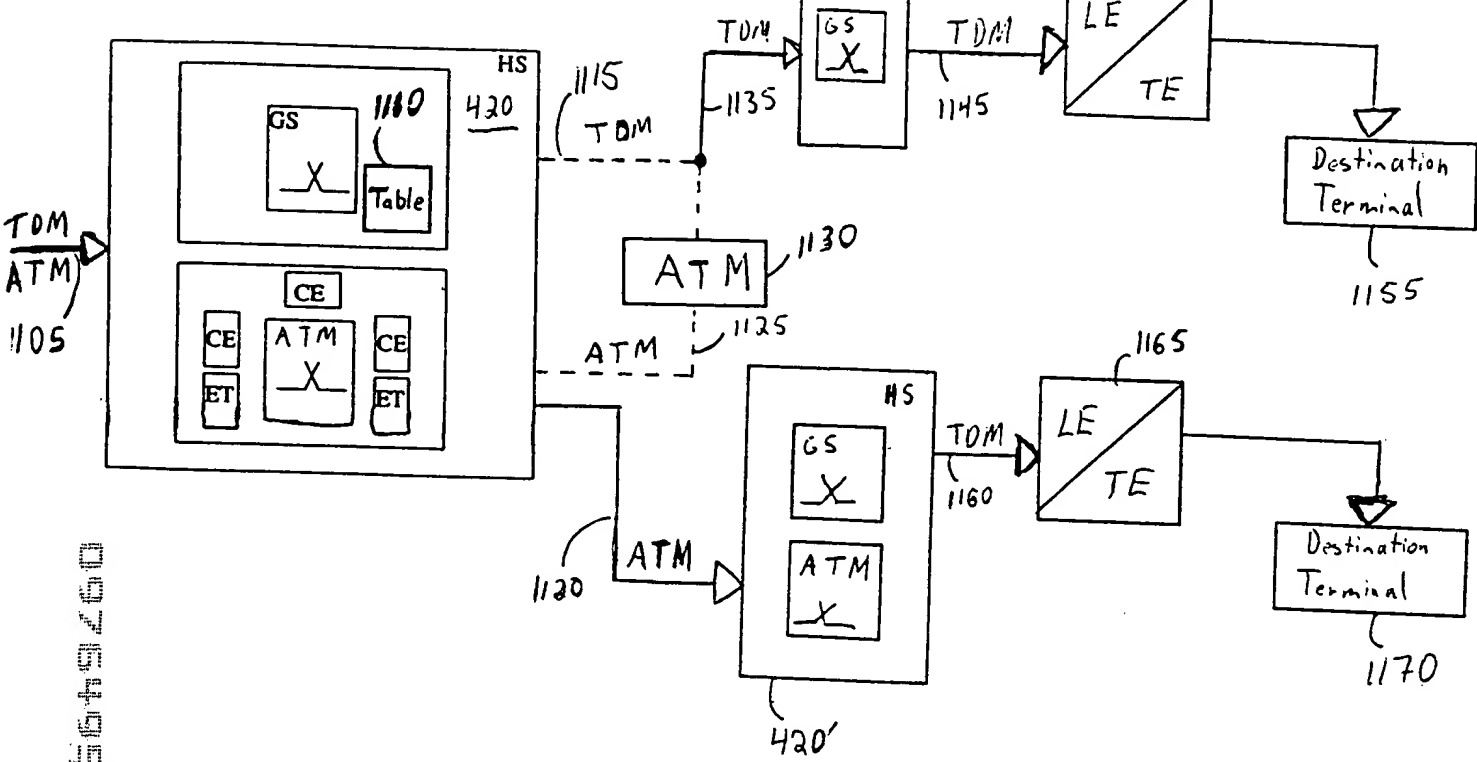


FIG. 11

09764953-011701

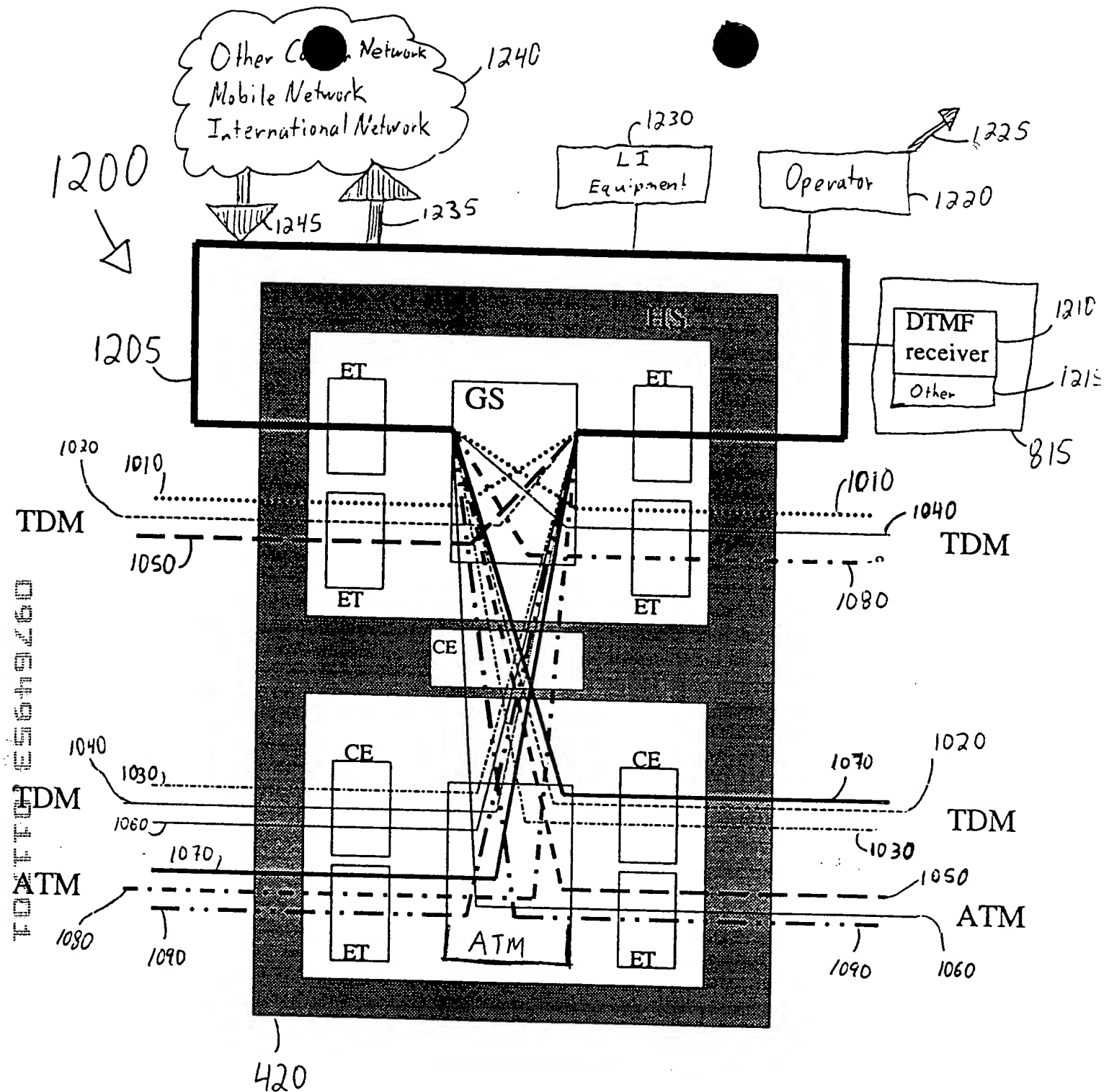


FIG. 12

09764953.011701

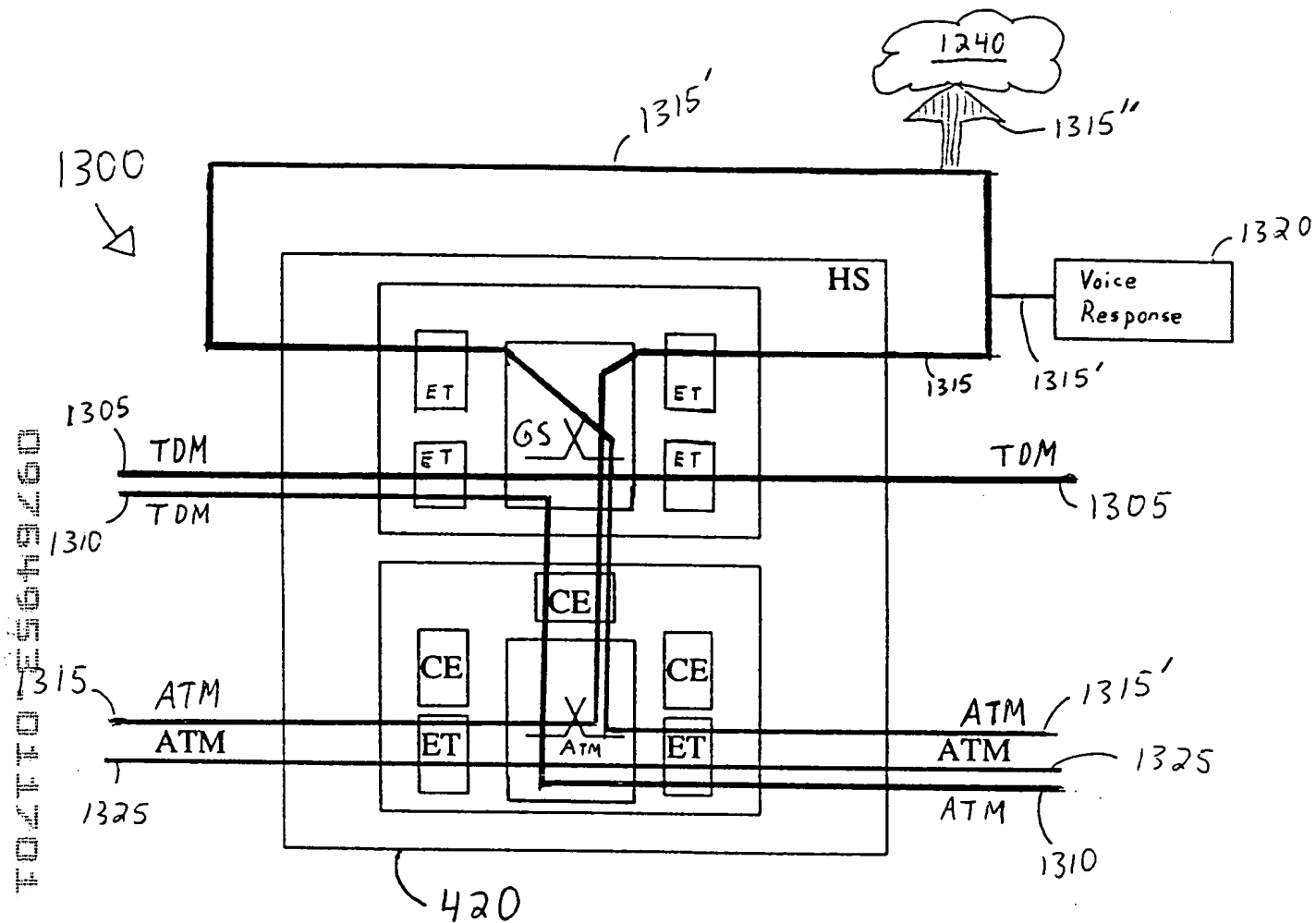


FIG. 13

1400

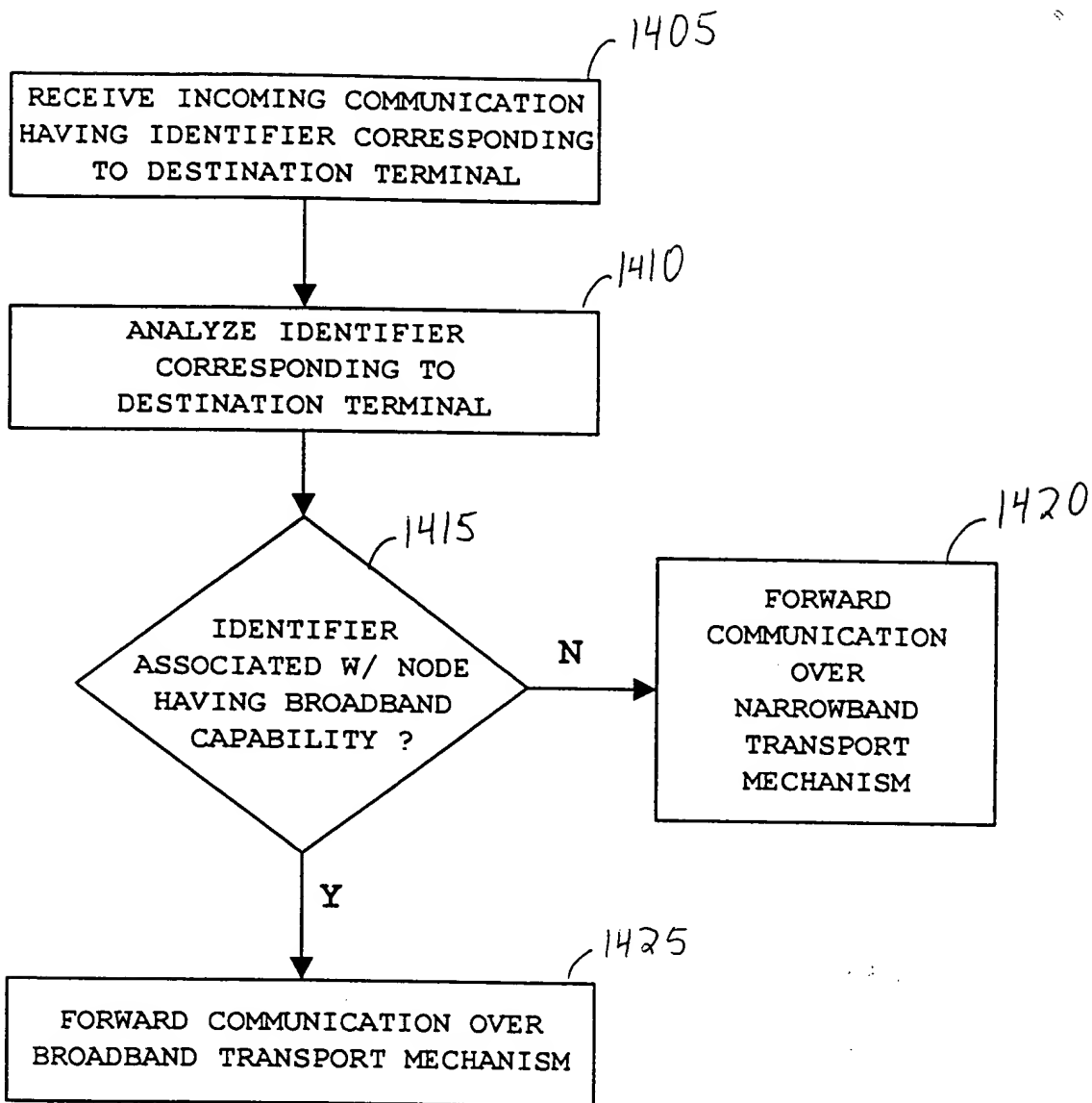


FIG. 14

FIG. 14

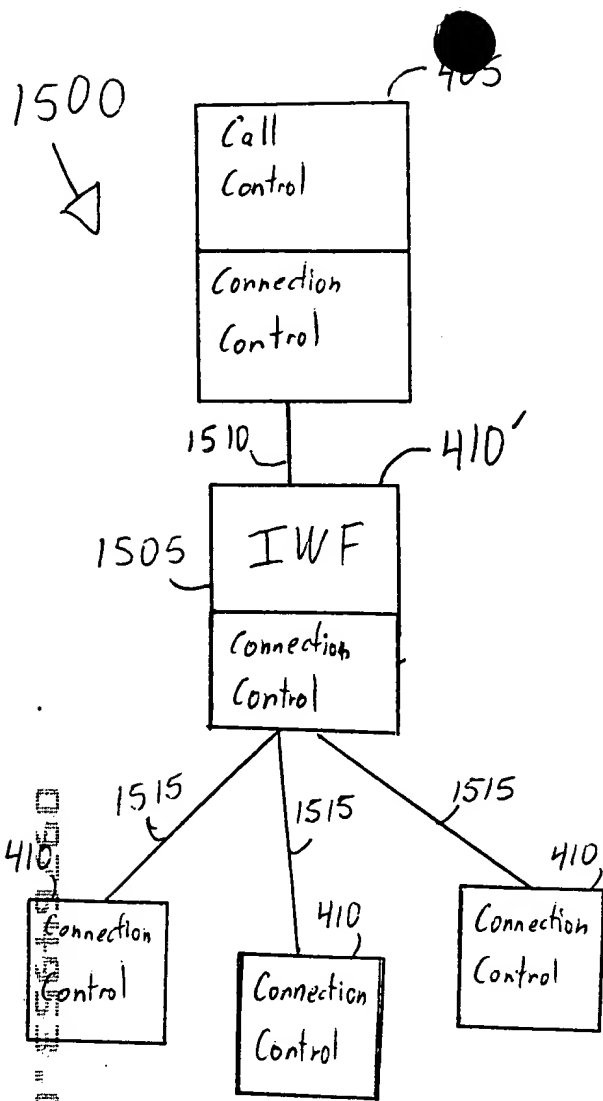


FIG. 15

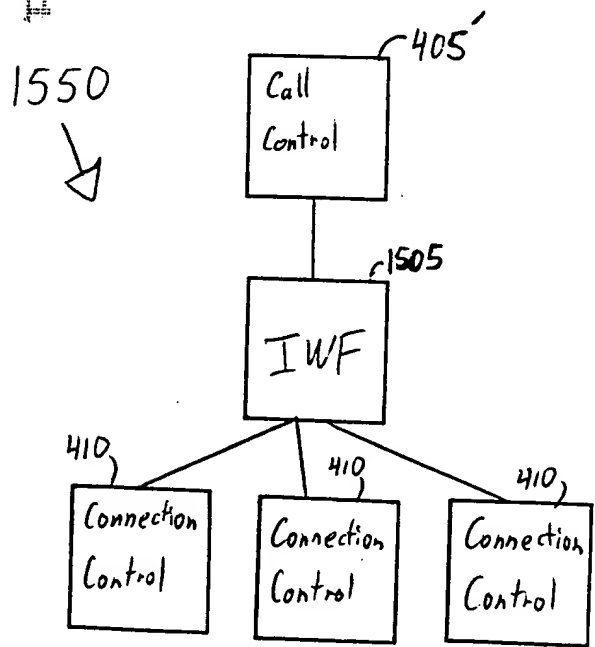


FIG. 15B

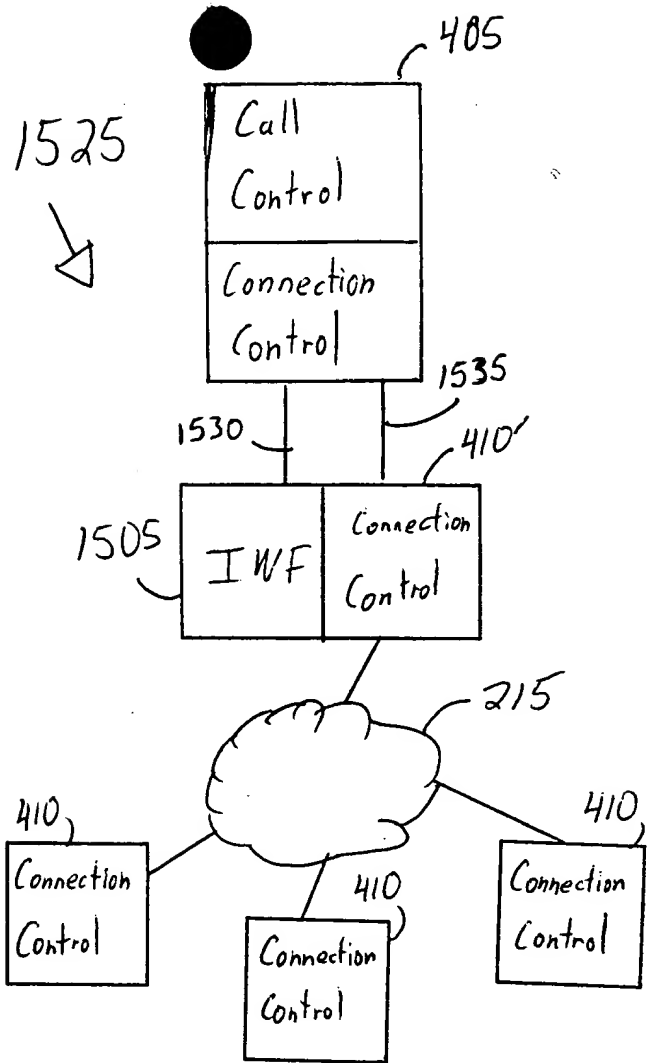


FIG. 15A

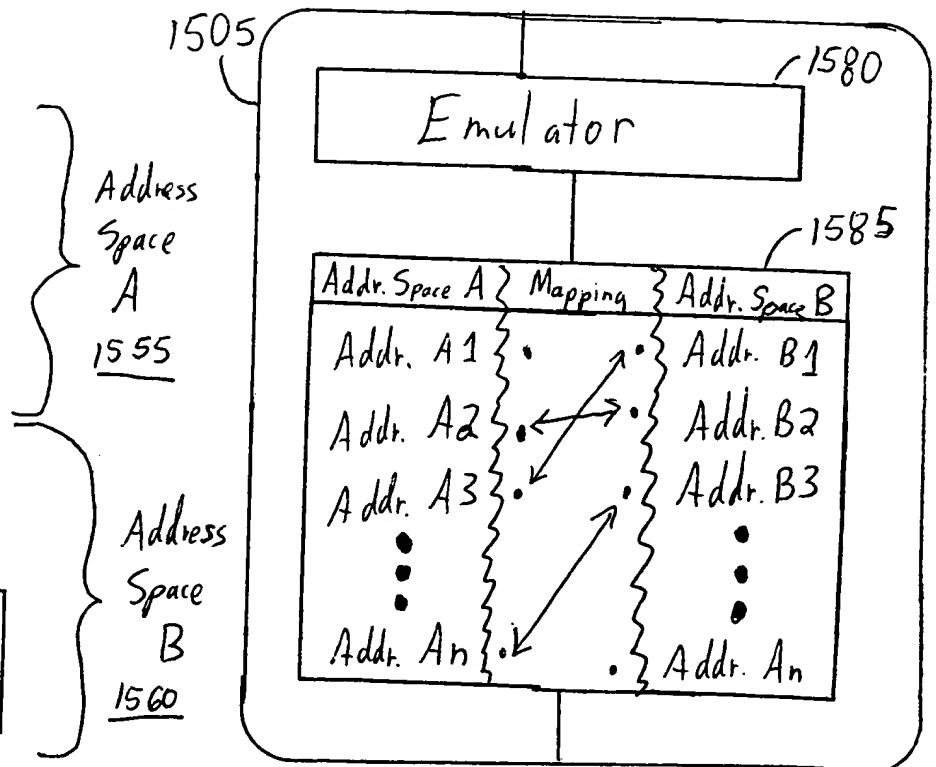


FIG. 15C

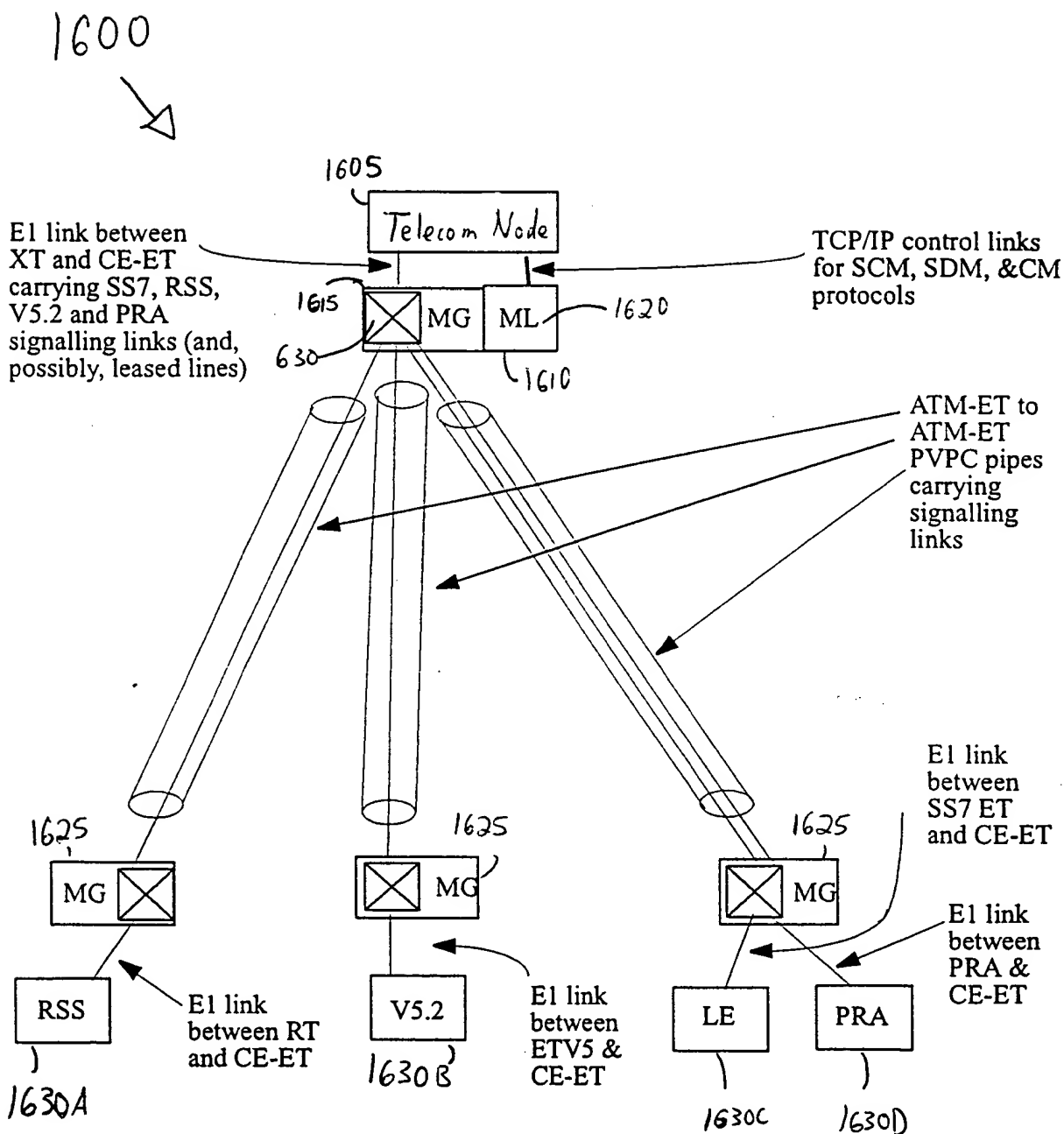


FIG. 16

ML - Media Logic
 MGW - Media GateWay
 LE - Local Exchange
 AN - Generic Access Node
 PBX - Private Branch Exchange
 TDM - 2M PCM link
 NNI - Node Network Interface
 UNI - User Network Interface

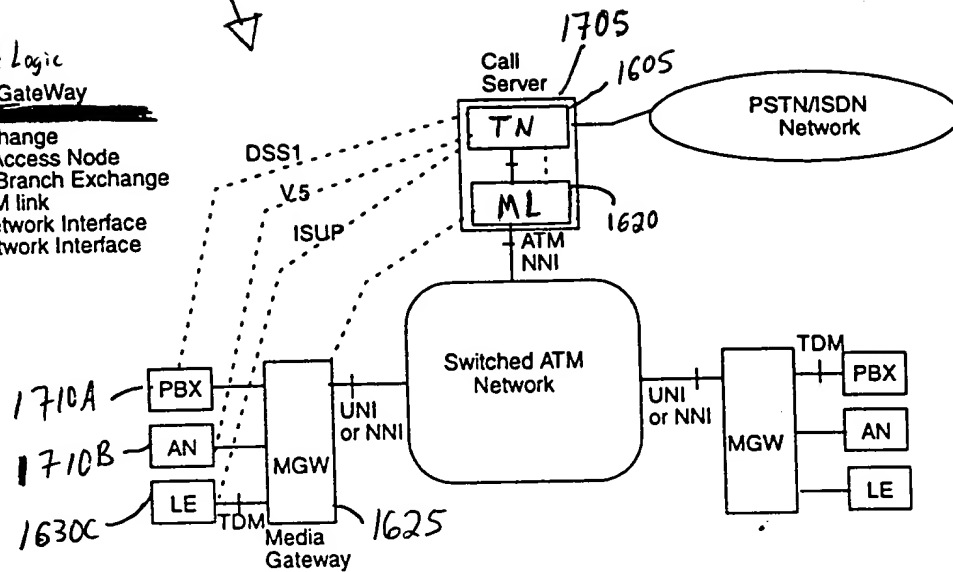


FIG. 17A

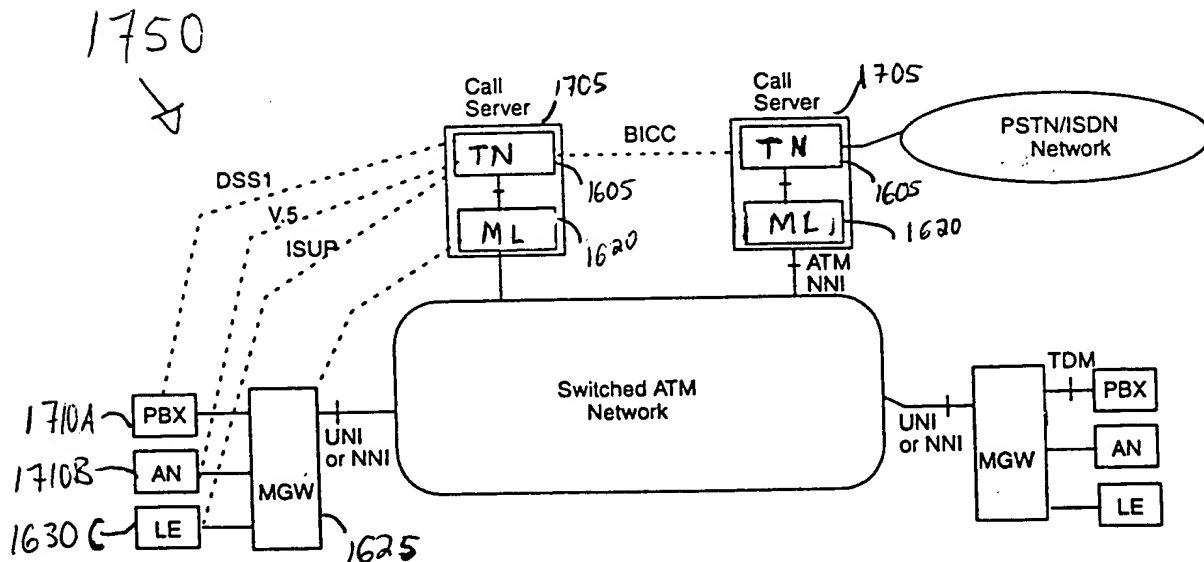


FIG. 17B

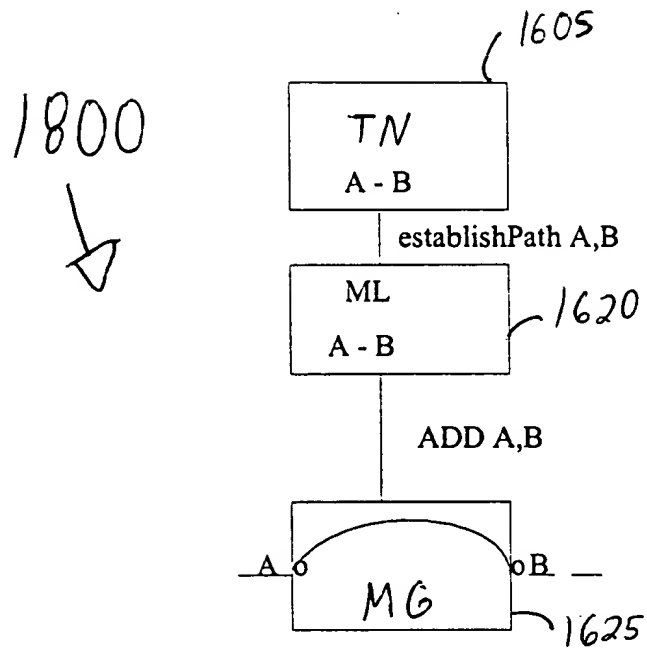


FIG. 18A

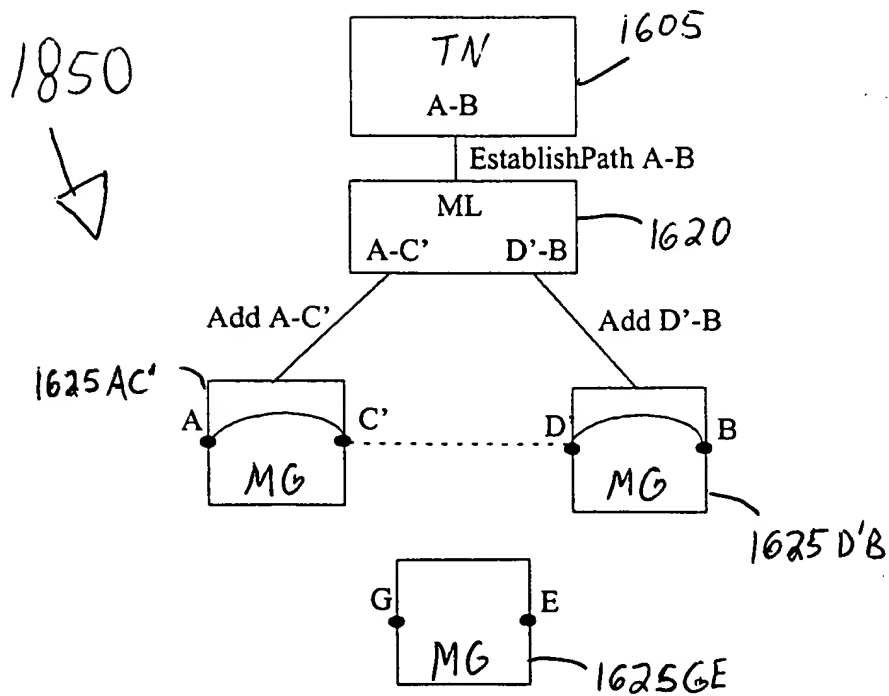
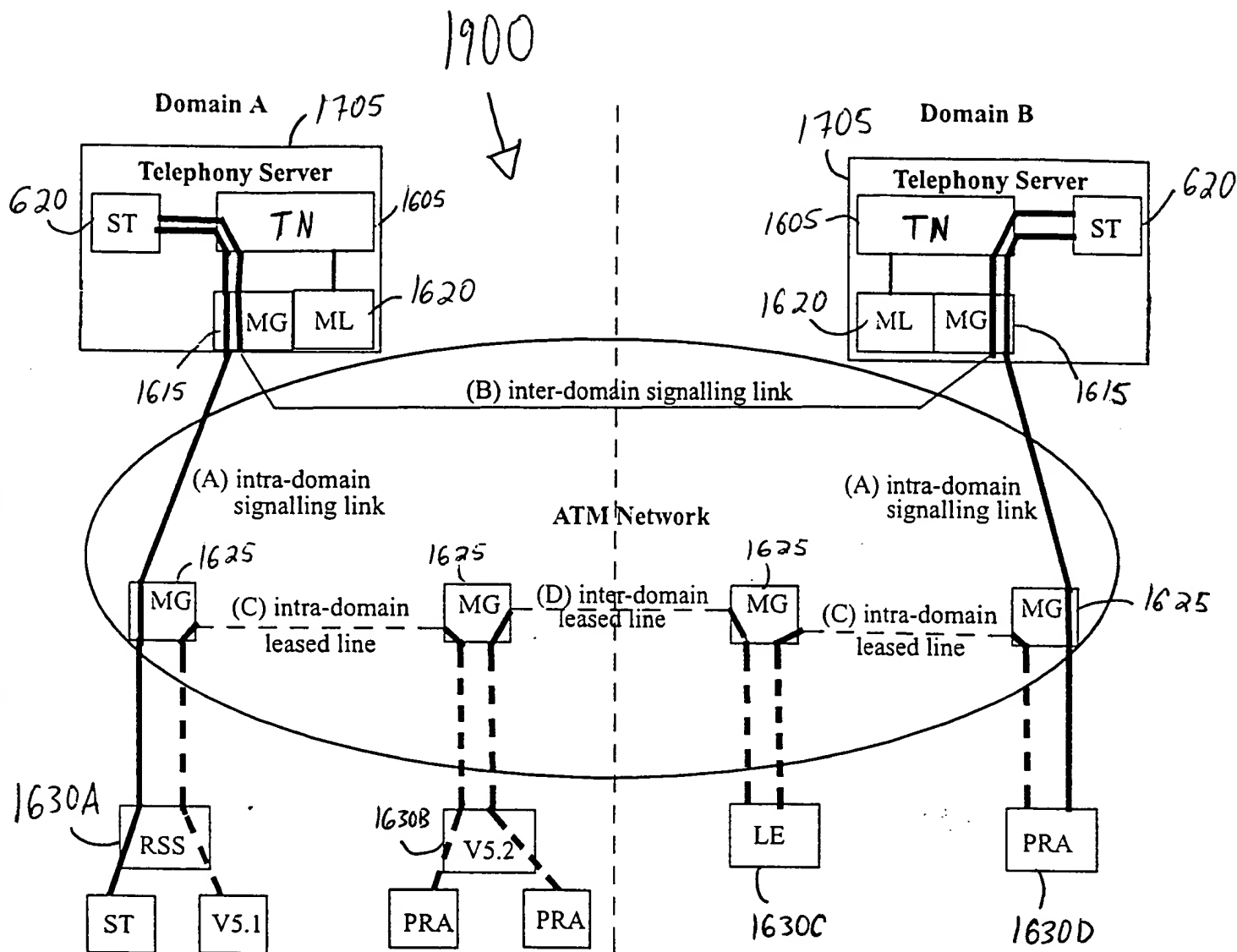


FIG. 18B



- The part of a signalling link configured by **TN** commands (A)
- The part of a signalling link configured by ATM Management System (B)
- The part of a leased line configured by **TN** commands
- The part of a leased line configured by ATM Management System (C) & (D)

FIG. 19

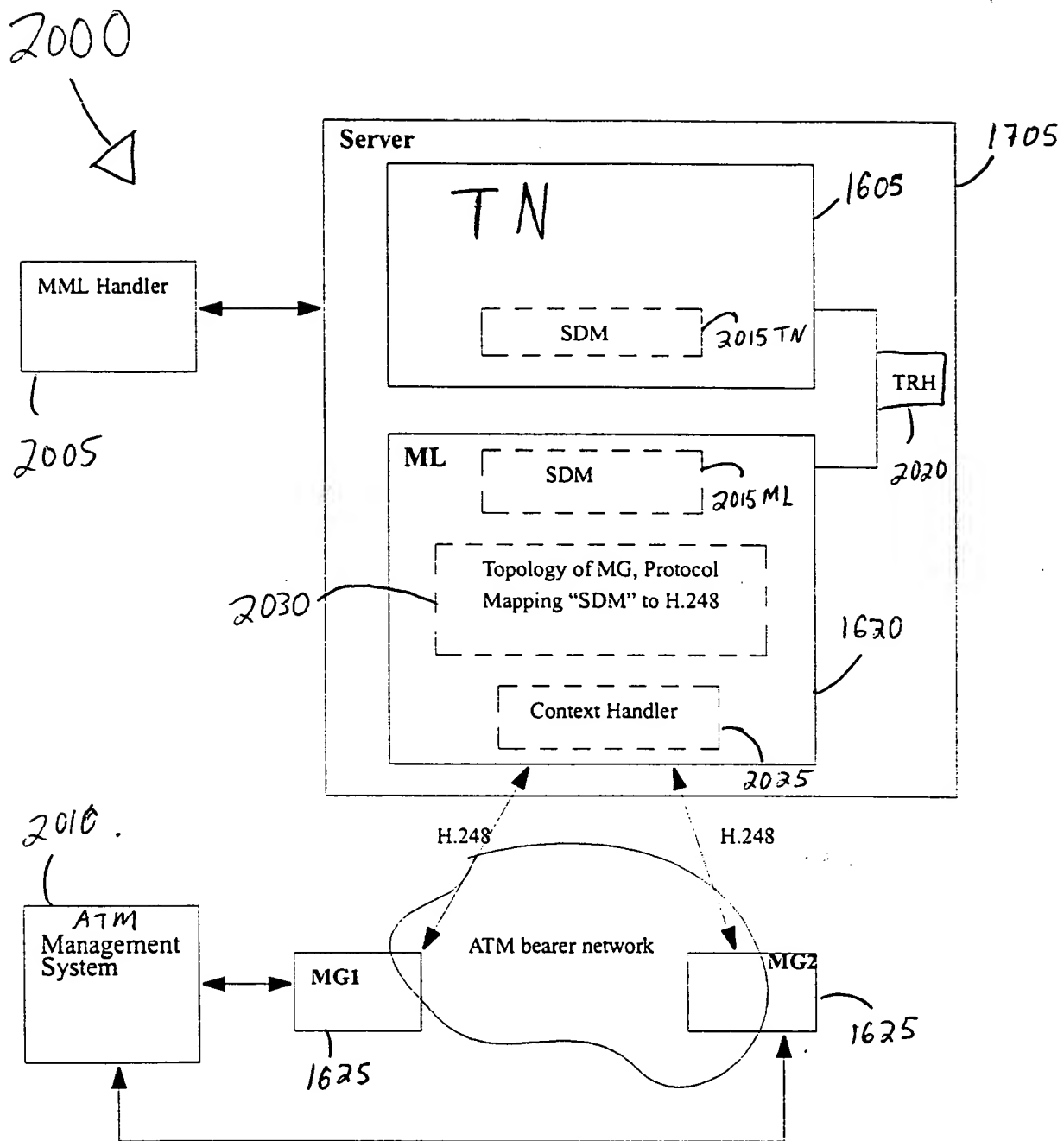


FIG. 20A

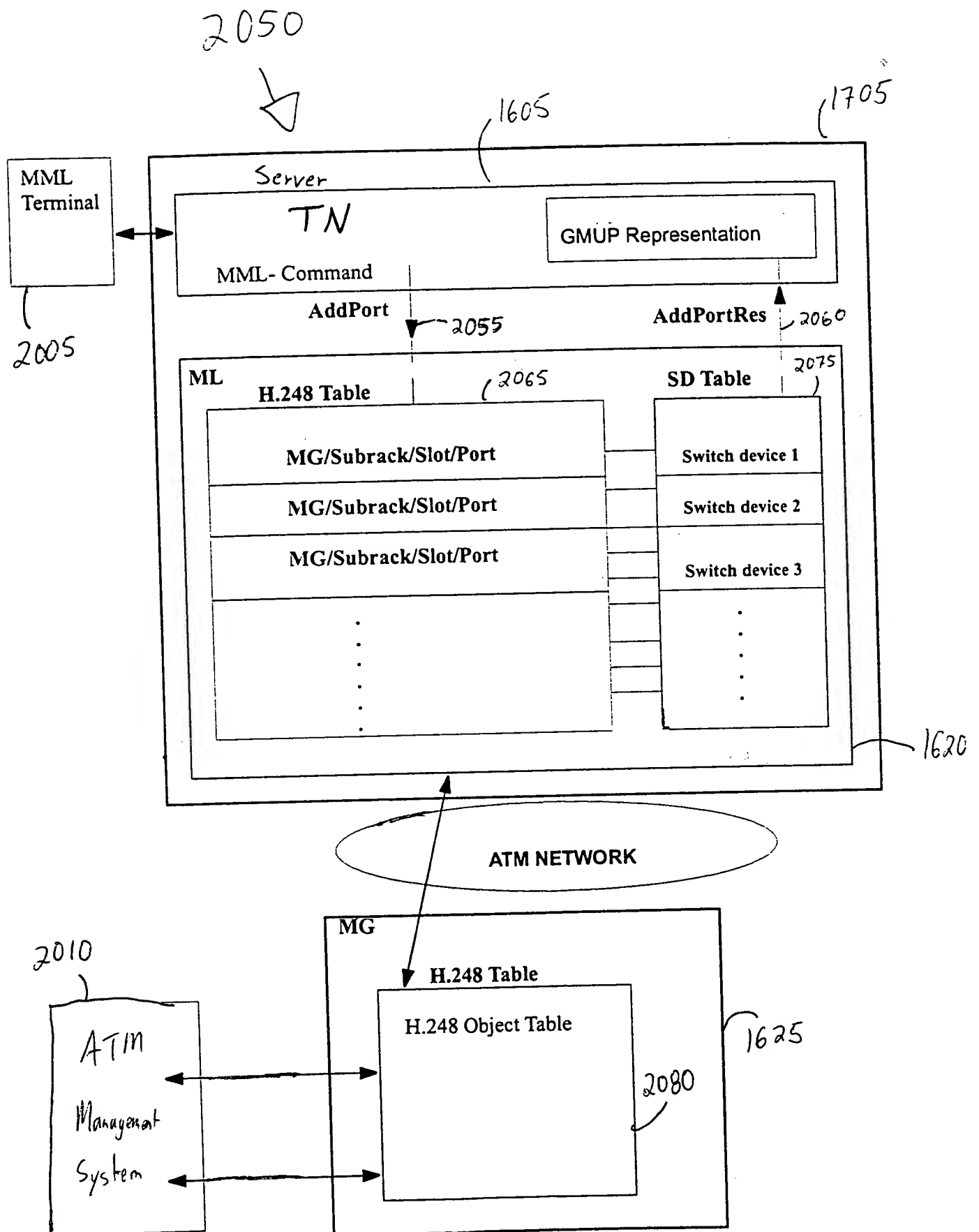


FIG. 20B